

2017 한국생물공학회 춘계학술발표대회 및 국제심포지엄

2017 KSBB Spring Meeting and International Symposium

07

부문위원회 구두발표 & 학생 구두발표

- [부문위원회 구두발표] Division Symposium
- [학생구두발표] Student Presentation (English)
- [학생구두발표] Doctor's Course Presentation
- [학생구두발표] Master's Course Presentation
- [학생구두발표 : 자율운영세션] Student Presentation

- April 7, 2017, 14:15–15:25 (Room 206)
Chair : Taek Lee (Kwangwoon University)

OP115 14:15-14:25

Effect of Various Ratio of Mixed Blue and Red LED as light sources on Growth and Lipid Accumulation of Marine Microalgae

Phunlap SIRISUK, Jeong Eun KWON, Chae Hun RA, Sung-Koo KIM

Department of Biotechnology, Pukyong National University, Busan, 48513, Korea.

OP116 14:25-14:35

Fermented Coffee with Lactic Acid Bacteria and Their Biochemical Properties
Bon-Cheol GU¹, Thi Thanh Hanh NGUYEN², Chaeri SONG¹, Jeesoo KIM¹

¹Graduate School of International Agricultural Technology, Seoul National University, Pyeongchang-gun, Gangwon-do 25354, South Korea.

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OP117 14:35-14:45

Fermented Coffee with Lactic Acid Bacteria and Their Biological Characterization
Bon-cheol GU¹, Thi Thanh Hanh NGUYEN², Cheri SONG¹, Jaewon HUR¹

¹Graduate School of International Agricultural Technology, Seoul National University, Pyeongchang-gun, Gangwon-do 25354, South Korea.

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OP118 14:45-14:55

Characterization of a Novel Marine Microbe Belonging to the *Cellulophaga* Genus and Its Potential Application in Marine Biomass Conversion

Kristine Rose M. RAMOS¹, Kris Niño G. VALDEHUESA¹, Perry Ayn Mayson M. MAZA¹, Angelo B. BAÑARES¹, Rhudith B. CABULONG¹, Grace M. NISOLA¹, Won-Keun LEE², Wook-Jin CHUNG¹

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OP119 14:55-15:05

Selection-free Tunable Gene Expression for Stable Biochemical Production with Minimized Cell-to-cell Variation

Chae Won KANG¹, Hyun Gyu LIM¹, Sang Woo SEO³, Gyoo Yeol JUNG^{1,2}

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